Docket No. <u>13697.105006</u> Serial No. 10/631,923

## **Listing of Claims**

The following listing of claims will replace all prior versions and listings of claims in this application.

- 1. (withdrawn) A granulated composition comprising calcium carbonate, said granulated composition having an average density between about 0.9 and about 2.0 g/cm<sup>3</sup>.
- 2. (withdrawn) The granulated composition of claim 1 wherein the average density of said composition is between about 1.1 and about 2.0 g/cm<sup>3</sup>.
- 3. (withdrawn) The granulated composition of claim 1 wherein the average density of said composition is between about 1.3 and about 2.0 g/cm<sup>3</sup>.
- 4. (withdrawn) A granulated composition comprising:
  - i. a first powdered composition comprising a median particle diameter from about 10 to about 25 µm; and
  - ii. a second powdered composition comprising a median particle diameter from about
    0.1 to about 10 μm.
- 5. (withdrawn) The granulated composition of claim 4 wherein at least one of said first and second powdered compositions comprise calcium carbonate.
- 6. (withdrawn) The granulated composition of claim 4 wherein said first and second powdered compositions each comprise calcium carbonate.
- 7. (withdrawn) The granulated composition of any of claims 4-6 wherein said first powdered composition comprises from about 50 to about 100 weight % of the granulated composition and said second powdered composition comprises from about 0 to about 50 weight % of the granulated composition.

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8. (withdrawn) The granulated composition of any of claims 4-6 wherein said first powdered composition has a median particle diameter from about 12 to about 17  $\mu$ m and said second powdered composition has a median particle diameter from about 1 to about 5  $\mu$ m.

9. (withdrawn) The granulated composition of any of claims 4-6 wherein said first powdered composition has a median particle diameter of about 15  $\mu$ m and said second powdered composition has a median particle diameter of about 4  $\mu$ m.

## 10. (withdrawn) A granulated composition comprising:

- i. a first powdered composition having a median particle diameter from about 10 to about 25 μm;
- ii. a second powdered composition having a median particle diameter from about 1 to about 10 µm; and
- iii. a third powdered composition having a median particle diameter from about 0.1 to about 1 μm.
- 11. (withdrawn) The granulated composition of claim 10 wherein at least one of said first, second, and third powdered compositions comprises calcium carbonate.
- 12. (withdrawn) The granulated composition of claim 10 wherein each of said first, second, and third powdered compositions comprises calcium carbonate.
- 13. (withdrawn) The granulated composition of any of claims 10-12 wherein said first powdered composition comprises from about 50 to about 100 weight % of the granulated composition, said second powdered composition comprises from about 10 to about 50 weight % of the granulated composition, and said third powdered composition comprises from about 0 to about 20 weight % of the granulated composition.

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- 14. (withdrawn) The granulated composition of any of claims 10-12 wherein said first powdered composition has a median particle diameter from about 12 to about 17  $\mu$ m; said second powdered composition has a median particle diameter from about 1 to about 5  $\mu$ m; and said third powdered composition has a median particle diameter from about 0.5 to about 1  $\mu$ m.
- 15. (withdrawn) The granulated composition of any of claims 10-12 wherein said first powdered composition has a median particle diameter of about 15  $\mu$ m; said second powdered composition has a median particle diameter of about 10  $\mu$ m; and said third powdered composition has a median particle diameter of about 0.7  $\mu$ m.
- 16. (withdrawn) A granulated composition comprising calcium carbonate, said calcium carbonate having a median particle diameter between about 0.1 and about 20 μm.
- 17. (withdrawn) The granulated composition of claim 16 wherein said calcium carbonate has a median particle diameter of about 1 µm or smaller.
- 18. (withdrawn) The granulated composition of claim 16 wherein said calcium carbonate has a median particle diameter of about 3 to about 4 μm.
- 19. (withdrawn) The granulated composition of claim 16 wherein said calcium carbonate has a median particle diameter of about 6  $\mu$ m.
- 20. (withdrawn) The granulated composition of claim 16 wherein said calcium carbonate has a median particle diameter of about 10 to about 12 μm.
- 21. (withdrawn) The granulated composition of claim 16 wherein said calcium carbonate has a median particle diameter of about 15 μm.
- 22. (withdrawn) A tablet comprising the granulated composition of any of claims 1, 4, 10 and 16.

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- 23. (currently amended) A process for preparing <u>a</u> high density <u>calcium carbonate</u> granulation comprising the steps of: (1) mixing a composition <u>comprising calcium carbonate powder having a median particle diameter between about 0.1 and about 20 µm in a high shear mixer; and (2) drying the composition in a horizontal fluidized bed oven, thereby resulting in a calcium carbonate granulation having a tap density between about 0.9 g/cm<sup>3</sup> and about 2.0 g/cm<sup>3</sup>.</u>
- 24. (currently amended) The process according to claim 23 wherein said <del>composition comprises</del> calcium carbonate powder has a median particle diameter between about 1 and about 15 μm.
- 25. (currently amended) A granulated product prepared according to claims 23 or 24 The process according to claim 24 wherein said calcium carbonate powder has a median particle diameter between about 10 and about 12 μm.
- 26. (withdrawn) A granulation process comprising the steps of: (1) mixing powdered calcium carbonate, maltodextrin and optionally additional excipients in a mixer capable of creating high shear; (2) adding water to the composition and mixing therewith; (3) adding oil to the composition and mixing therewith; and (4) drying the resulting composition in a convection drying oven.
- 27. (new) The process of claim 23 wherein said fluidized bed oven is a horizontal fluidized bed oven.
- 28. (new) A granulated product according to any of claims 23, 24, 25 or 27.
- 29. (new) A tablet prepared from the granulated product of claim 28.

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